INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/009502

	ATION OF SUBJECT MATTER G11B17/26		
According to Into	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE.	ARCHED		
Minimum docum	nentation searched (classification system followed by cla G11B17/08-17/30	ssification symbols)	
Jitsuyo		nt that such documents are included in the tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996-2005 1994-2005
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search to	erms used)
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	<u></u>	Relevant to claim No.
X Y A	JP 6-36437 A (Victor Company 10 February, 1994 (10.02.94), Full text; all drawings (Family: none)	Of Japan, Ltd.),	1,8 2-6 7,9-11
Y	JP 7-282526 A (Matsushita Ele Co., Ltd.), 27 October, 1995 (27.10.95), Par. Nos. [0005], [0026] (Family: none)	ectric Industrial	1-6
У	JP 10-269749 A (Fujitsu Ten : 09 October, 1998 (09.10.98), Fig. 9 (Family: none)	Ltd.),	3
× Further do	neuments are listed in the continuation of Box C.	See patent family annex.	<u> </u>
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier application or patent but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 08 June, 2005 (08.06.05)		Date of mailing of the international search report 21 June, 2005 (21.06.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No. Form PCT/ISA/2	10 (second sheet) (January 2004)	Telephone No.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/009502

Category#	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
У	JP 2000-100045 A (Yamaha Corp.), 07 April, 2000 (07.04.00), Fig. 3 (Family: none)	3
Y	JP 10-83612 A (Nippon Columbia Co., Ltd.), 31 March, 1998 (31.03.98), Fig. 9 (Family: none)	5